



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Y. El-Shoubary et al.

Serial No.: 09/820,488

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For: ADSORPTION POWDER CONTAINING CUPRIC  
CHLORIDE

Group Art Unit: 1754

Examiner: E. M. Johnson

ASSOCIATE POWER OF ATTORNEY

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

In connection with the above-identified application the undersigned attorney and/or agent of record hereby appoints David A. Muthard Registration No. 35,297 c/o MERCK & CO., INC., Patent Dept., RY60-30, P.O. Box 2000, Rahway, New Jersey 07065-0907, an associate attorney and/or agent, to prosecute this application, to make alterations and amendments therein, to receive the patent and to transact all business in the Patent and Trademark Office connected therewith.

All communications in connection with the prosecution of the above-identified application should be sent to  
David A. Muthard c/o MERCK & CO., INC., Patent Dept., RY60-30, P.O. Box 2000, Rahway, New Jersey 07065-0907.

Respectfully submitted,

By: Mark R. DanielAttorney                    for Applicant(s)Reg. No. 31,913

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Date: March 1, 2004

MERCK & CO., INC.  
By Donald Benstadt Date 3/1/04